Figure 1

Example Bingo Terminal Screen With Complex Entertainment

Figure 1A

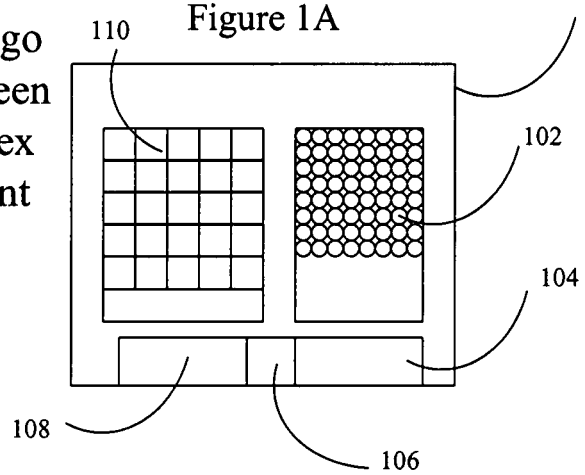


Figure 1B

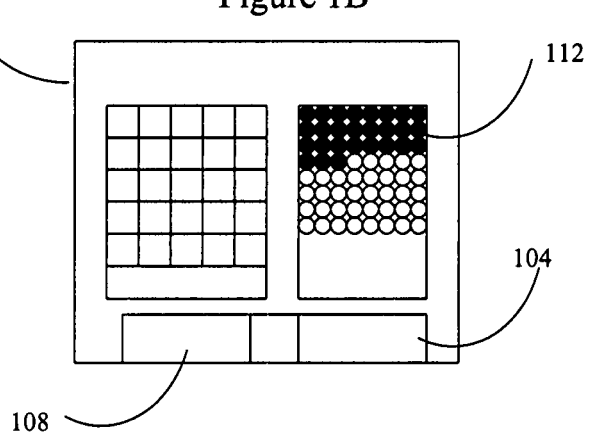


Figure 1C

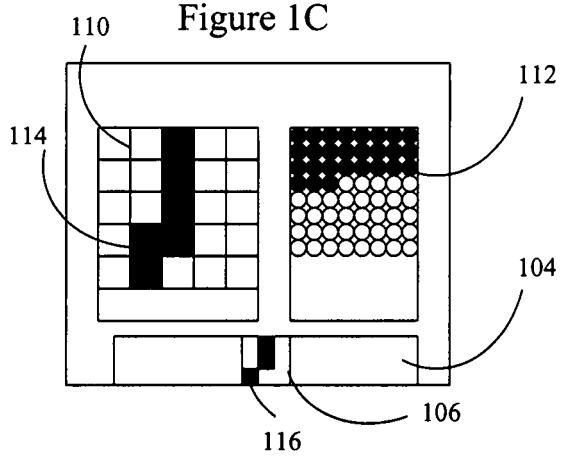


Figure 1D

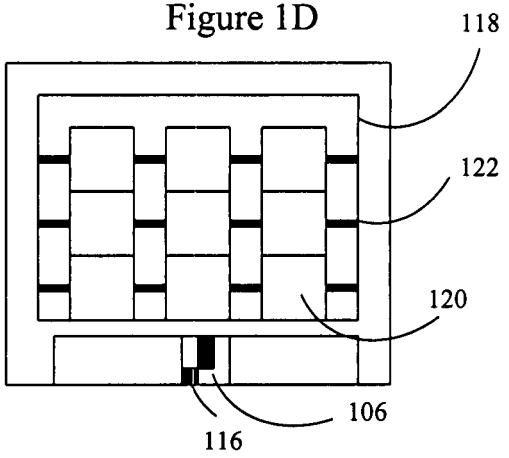


FIGURE 2

Bingo Game System Enabling A Plurality Of Parallel Sessions And Multiple Games Within Each Session

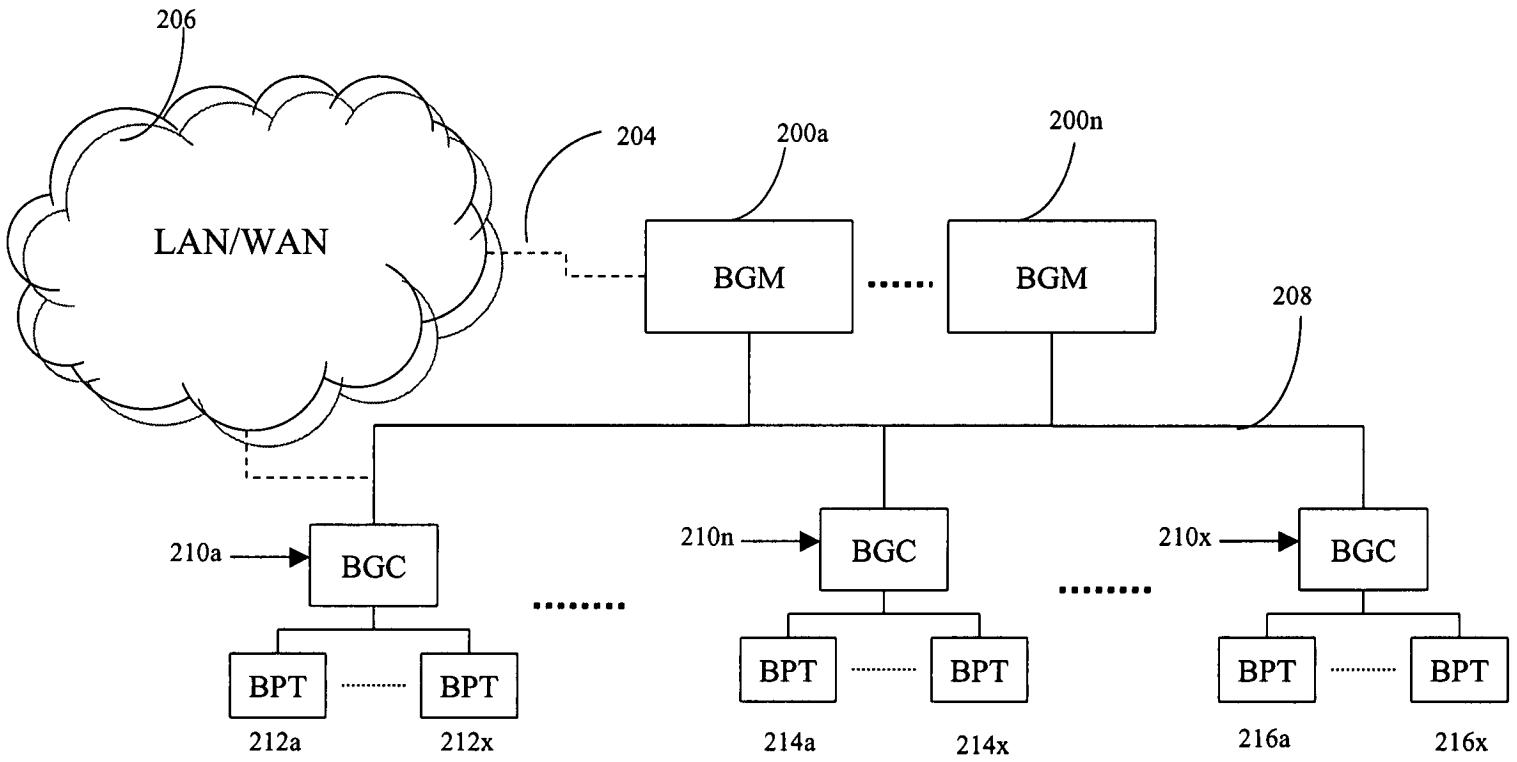
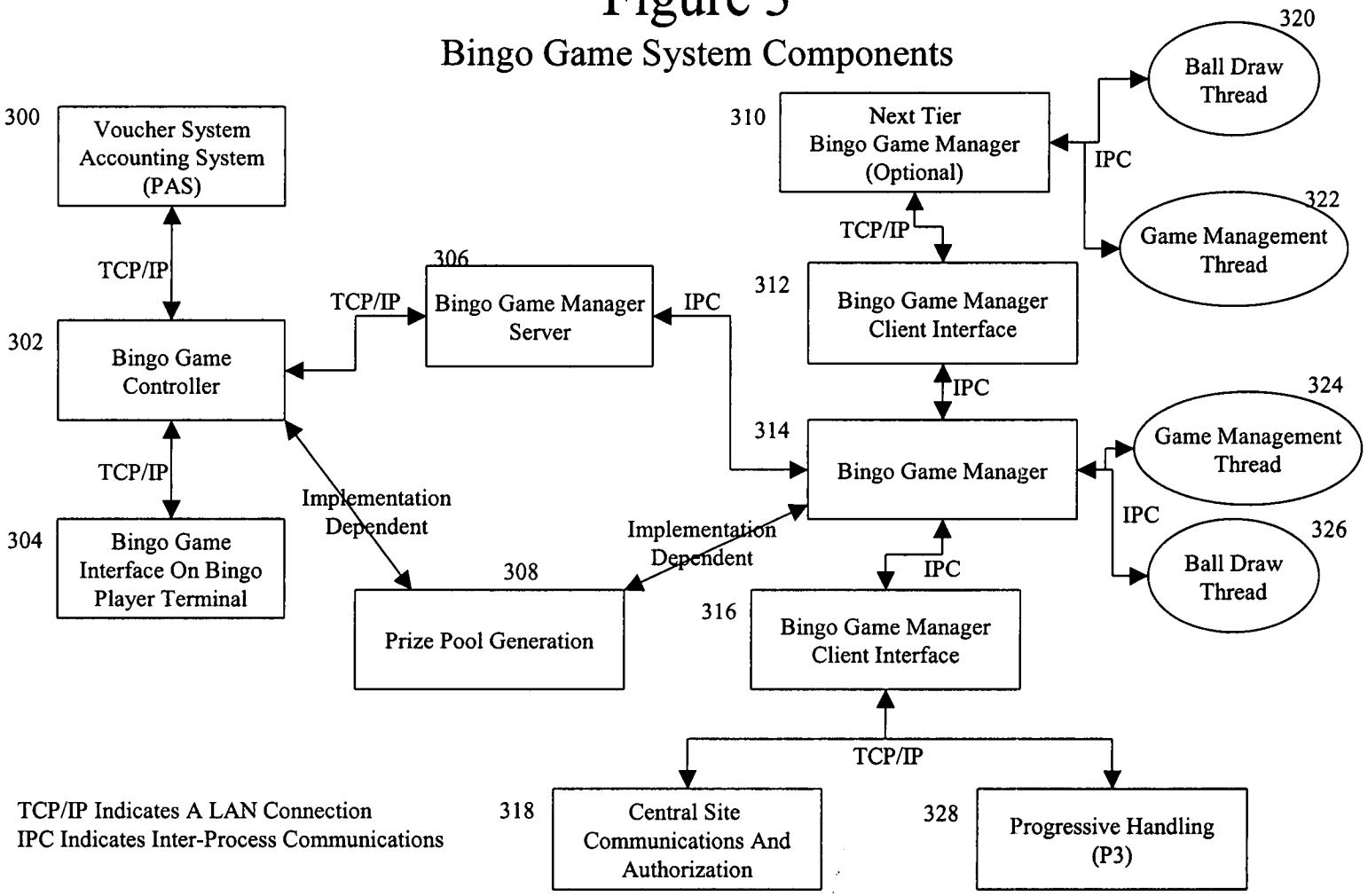


Figure 3

Bingo Game System Components



TCP/IP Indicates A LAN Connection
IPC Indicates Inter-Process Communications

FIGURE 4

Bingo Game System Running A Plurality Of Parallel Sessions And Multiple Games Within Each Session

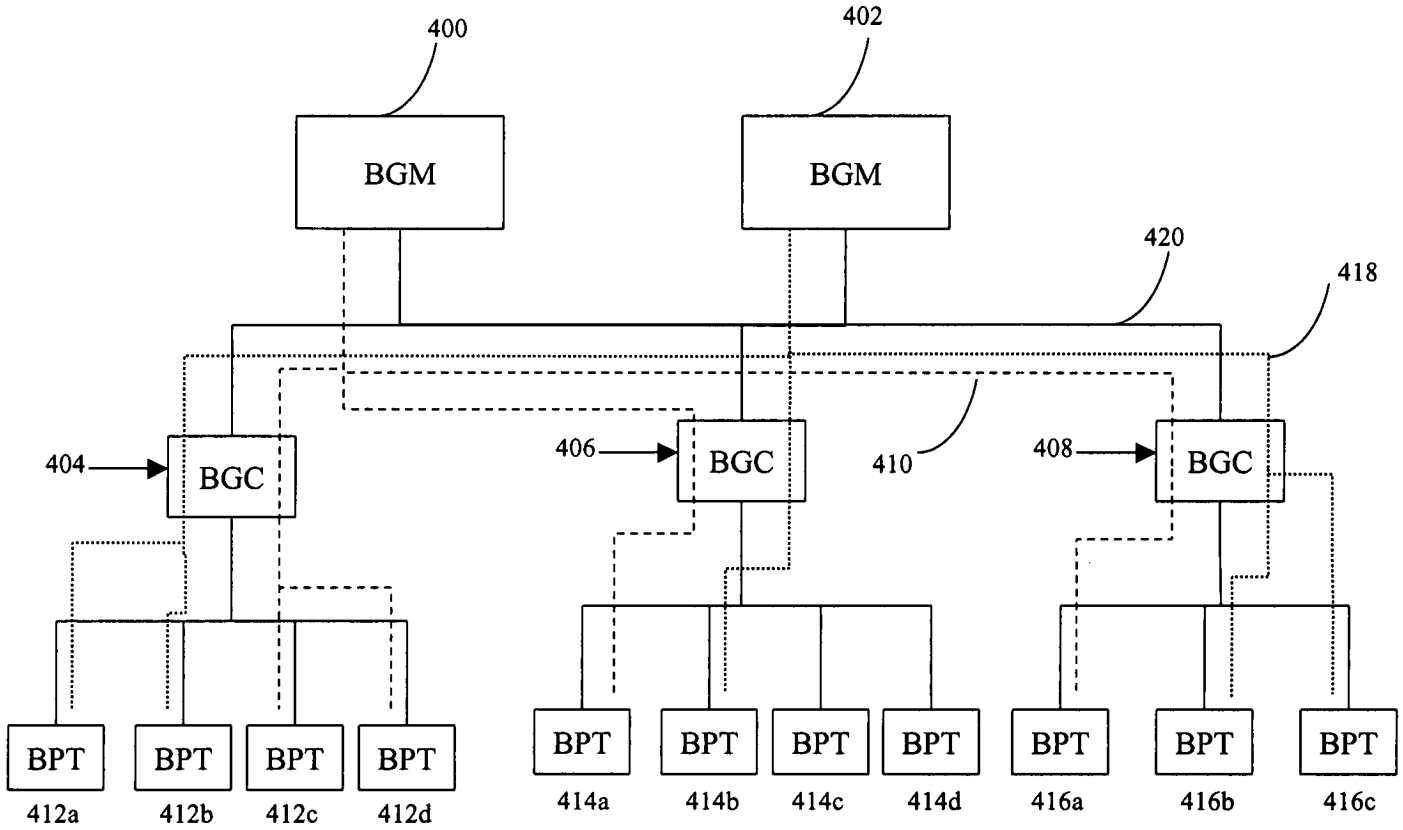


Figure 5

Logical Relationships Between Bingo Game Managers, Games, And Sessions From Previous Figure

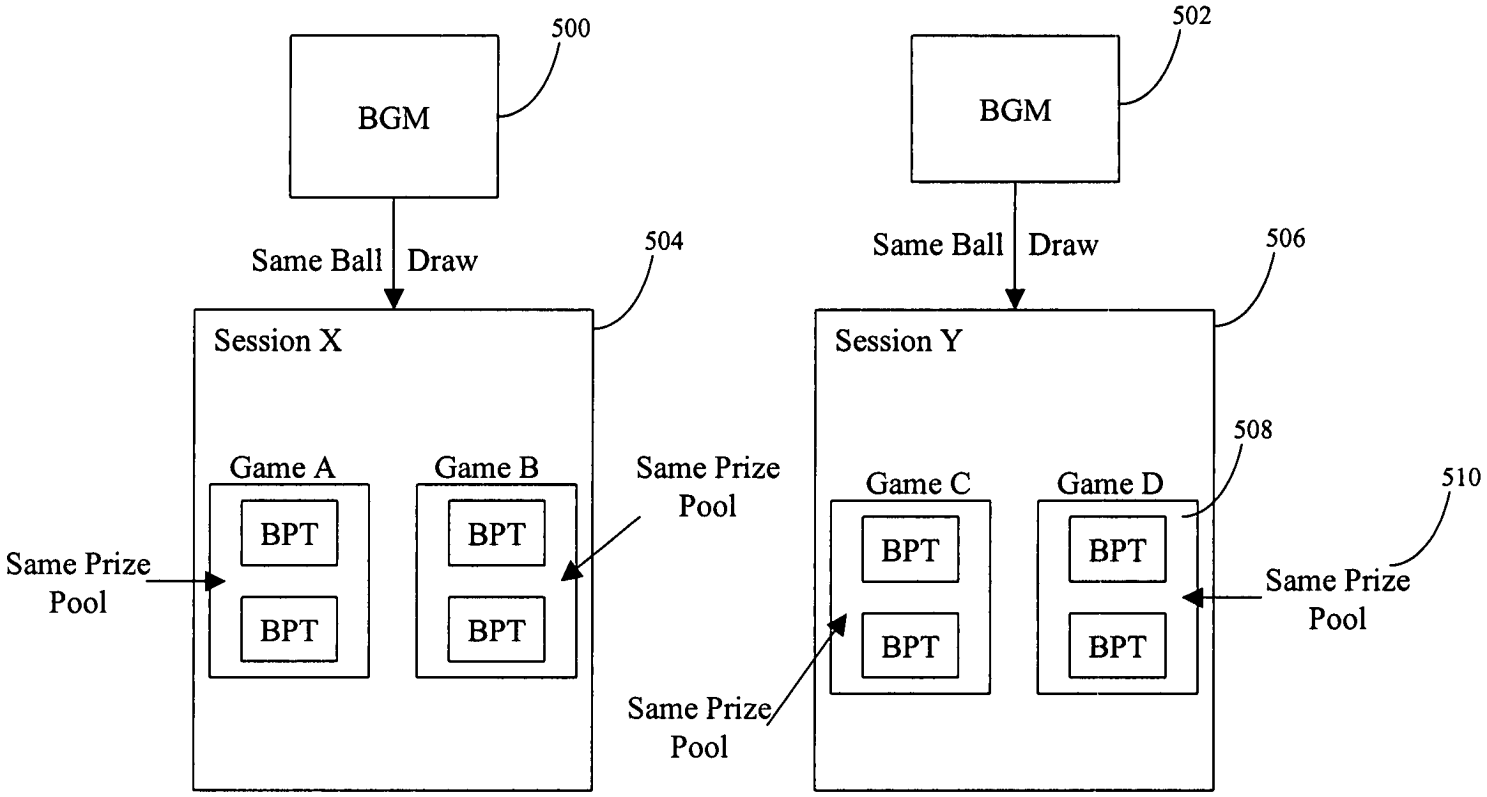


Figure 6

Bingo Prize Pool Construction

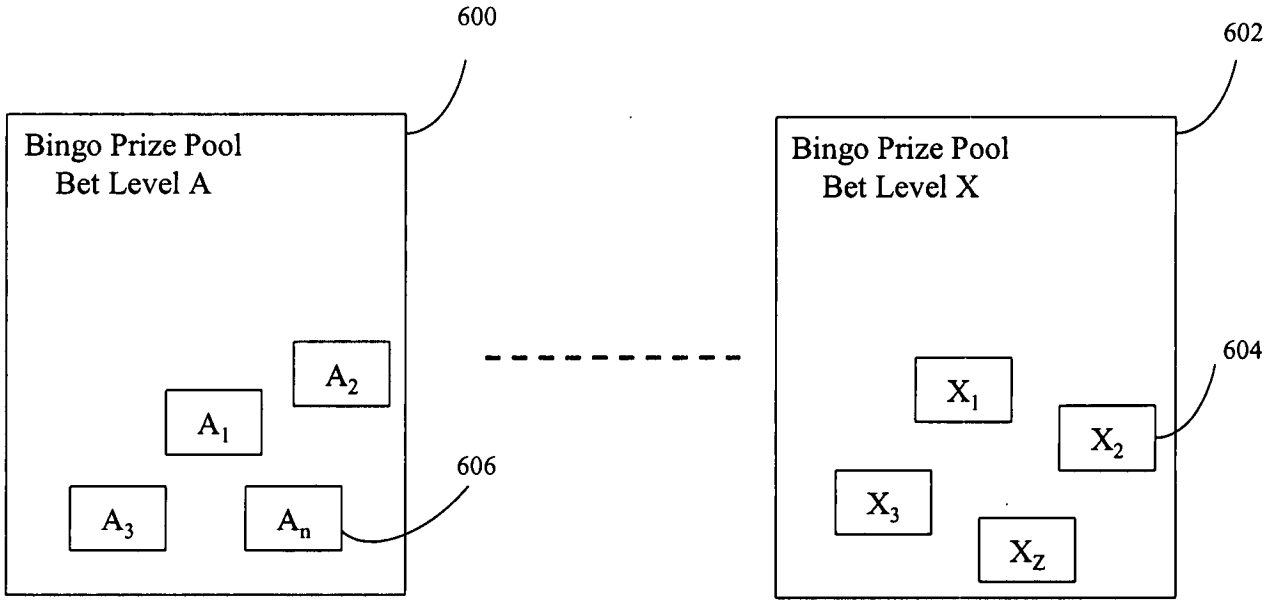


Figure 7
Prize Pool Generation

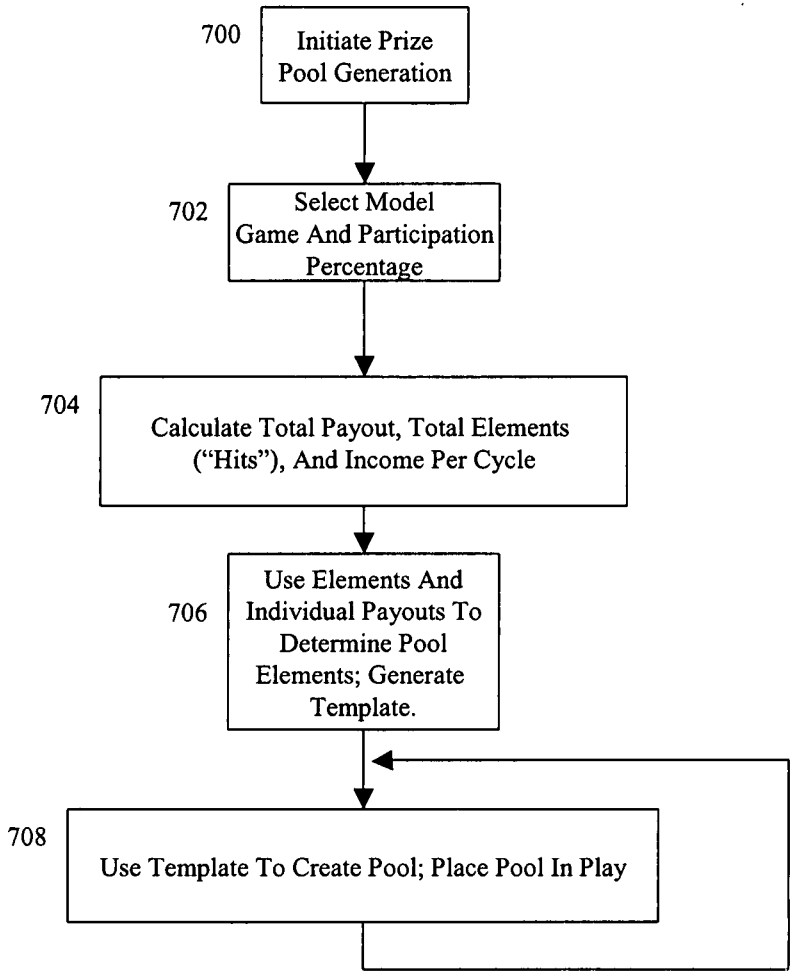


Figure 8

Example Tables From A 32 Stop/Reel, 3 Reel, Evenly Weighted, Single Payline Slot Machine

Combination	Reel 1	Reel 2	Reel 3	Total Hits	Pay	Total Pay
☼ ☼ ☼	2	2	2	8	1200	9600
3Bar 3Bar 3Bar	3	3	3	27	90	2430
2Bar 2Bar 2Bar	4	4	4	64	60	3840
Bar Bar Bar	6	6	6	216	30	6480
Face Face Face	1	1	1	1	15	15
Any Any Face	26	26	1	676	2	1352
Any Face Any	26	1	26	676	2	1352
Face Any Any	1	26	26	676	2	1352
Any Face Face	26	1	1	26	6	156
Face Any Face	1	26	1	26	6	156
Face Face Any	1	1	26	26	6	156
Blank Blank Blank	16	16	16	4096	1	4096
Total				6518		30985

Table 8A

Used To Generate Pool Elements

Reel Wins	1 Coin	2 Coin	3 Coin
☼ ☼ ☼	1200	2400	3600
≡ ≡ ≡	90	180	270
= = =	60	120	180
– – –	30	60	90
☺ ☺ ☺	15	30	45
Any Two ☺ ☺	6	12	18
Any One ☺	2	4	6
Three Blanks	1	2	4

Table 8B

Visible To Players On Slot Machine

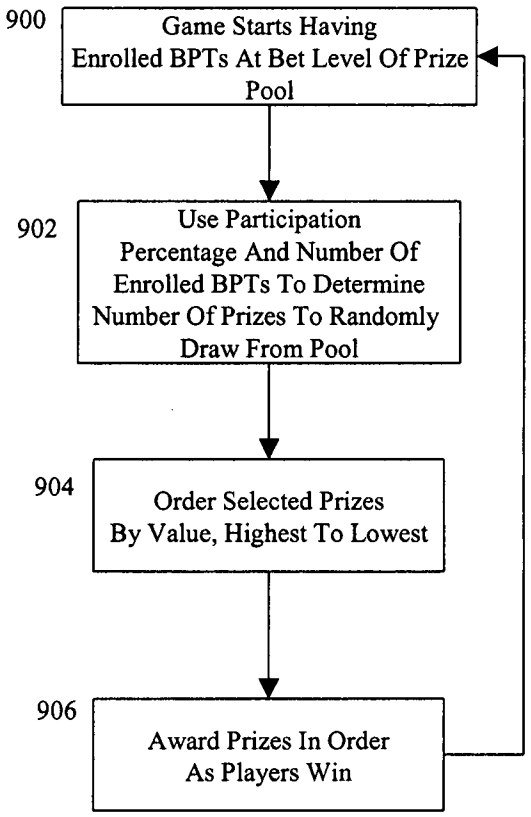


Figure 9
Using Bingo Prize Pools

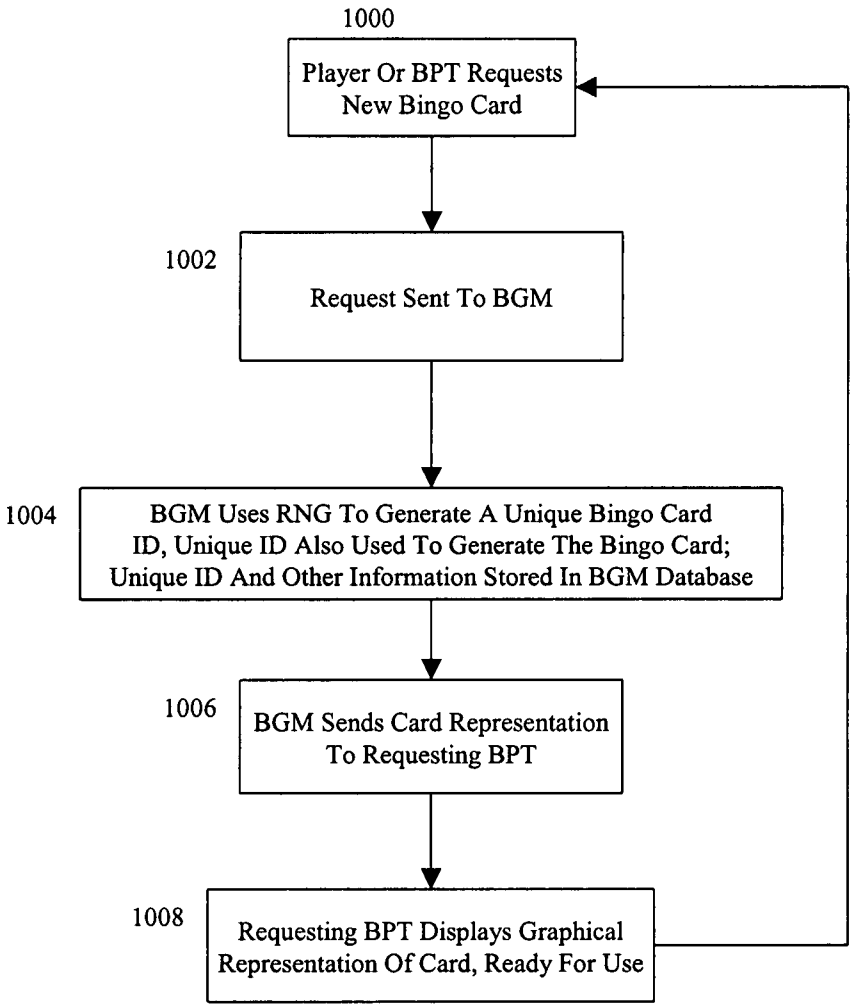


Figure 10
Bingo Card Generation

Figure 11

Running A Game Session

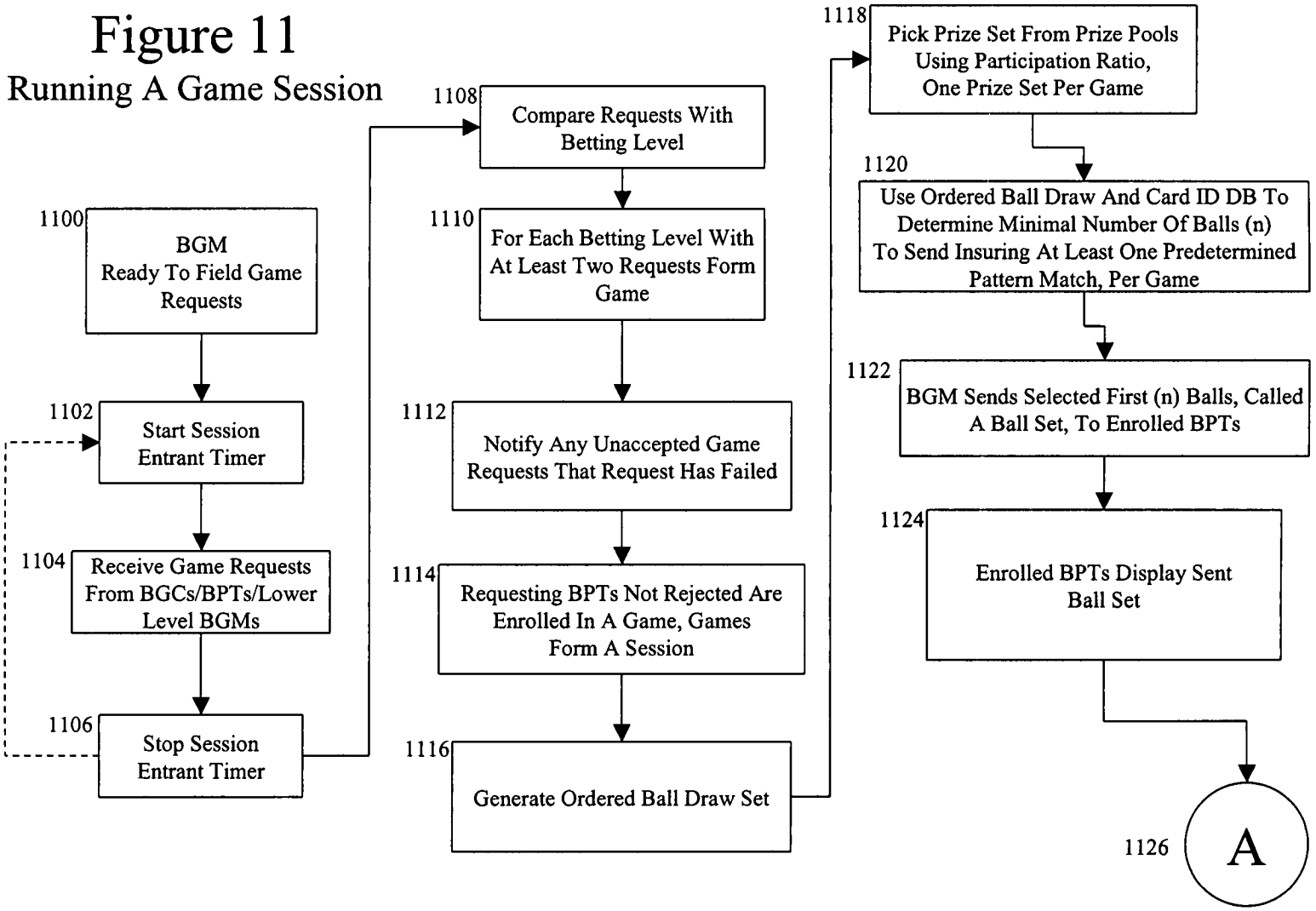
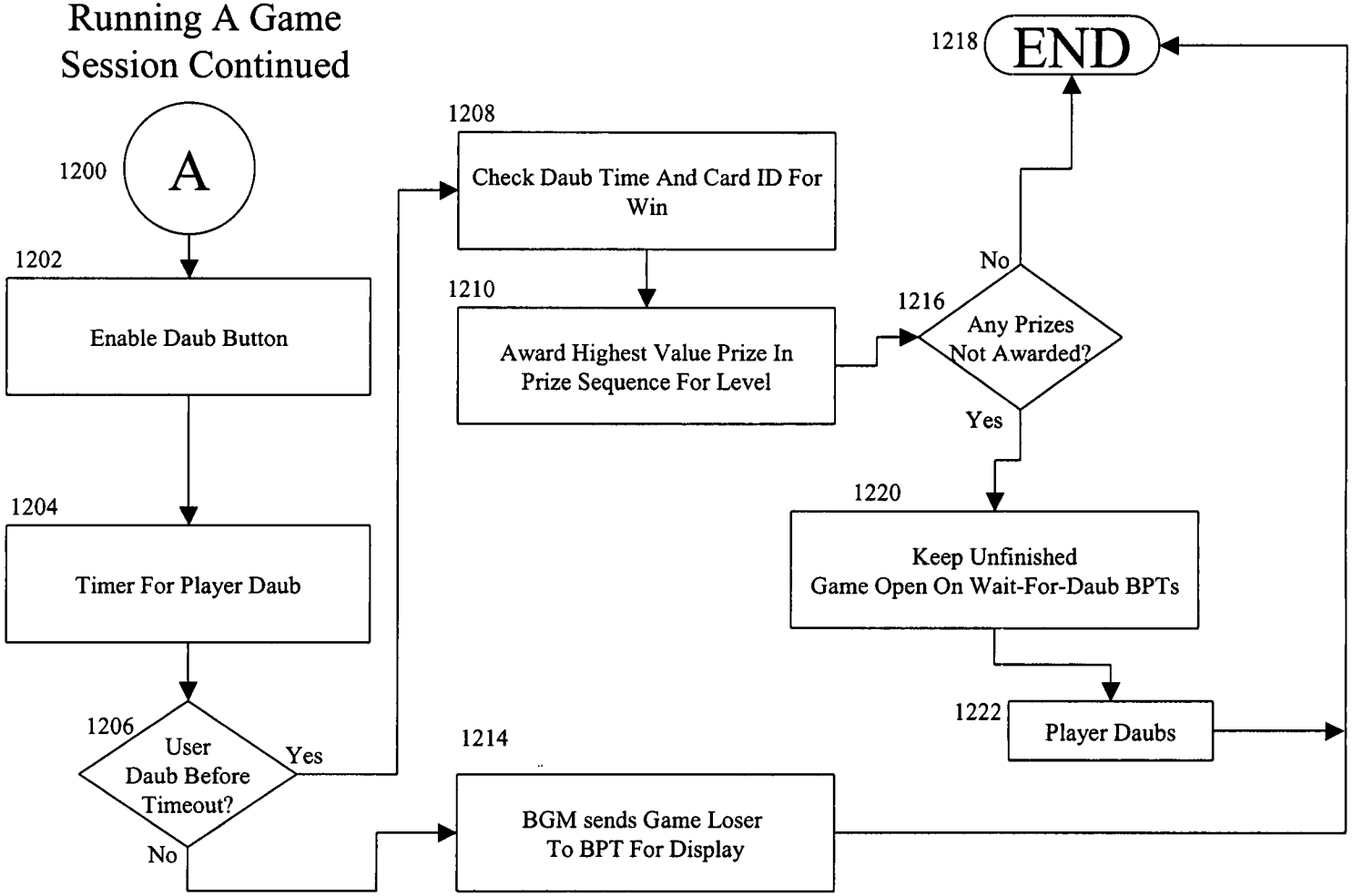


Figure 12

Running A Game Session Continued



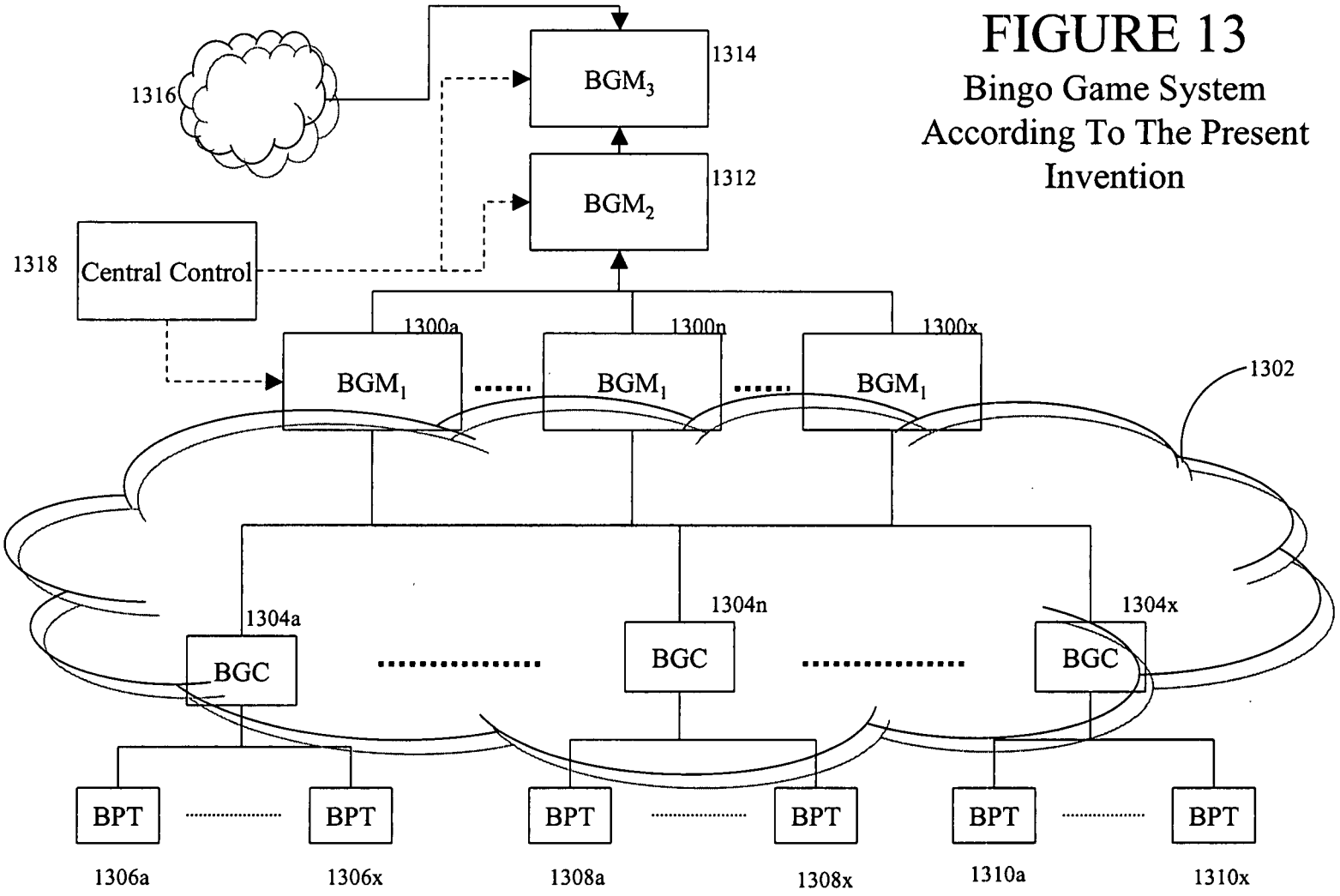


FIGURE 13

Bingo Game System According To The Present Invention

Figure 14

Player-Funded Progressive Bingo Game

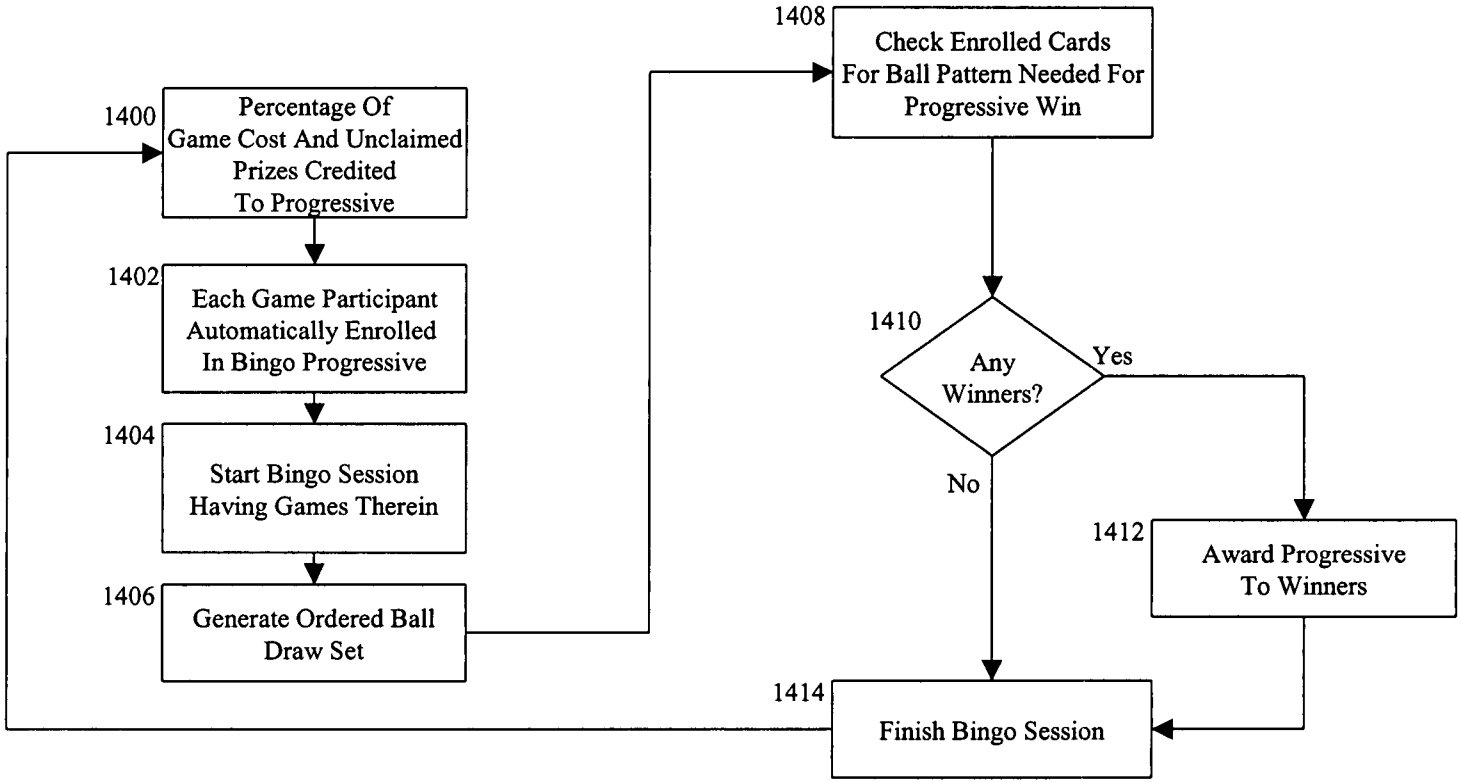


Figure 15

Player-Funded Bonus In A Bingo Game

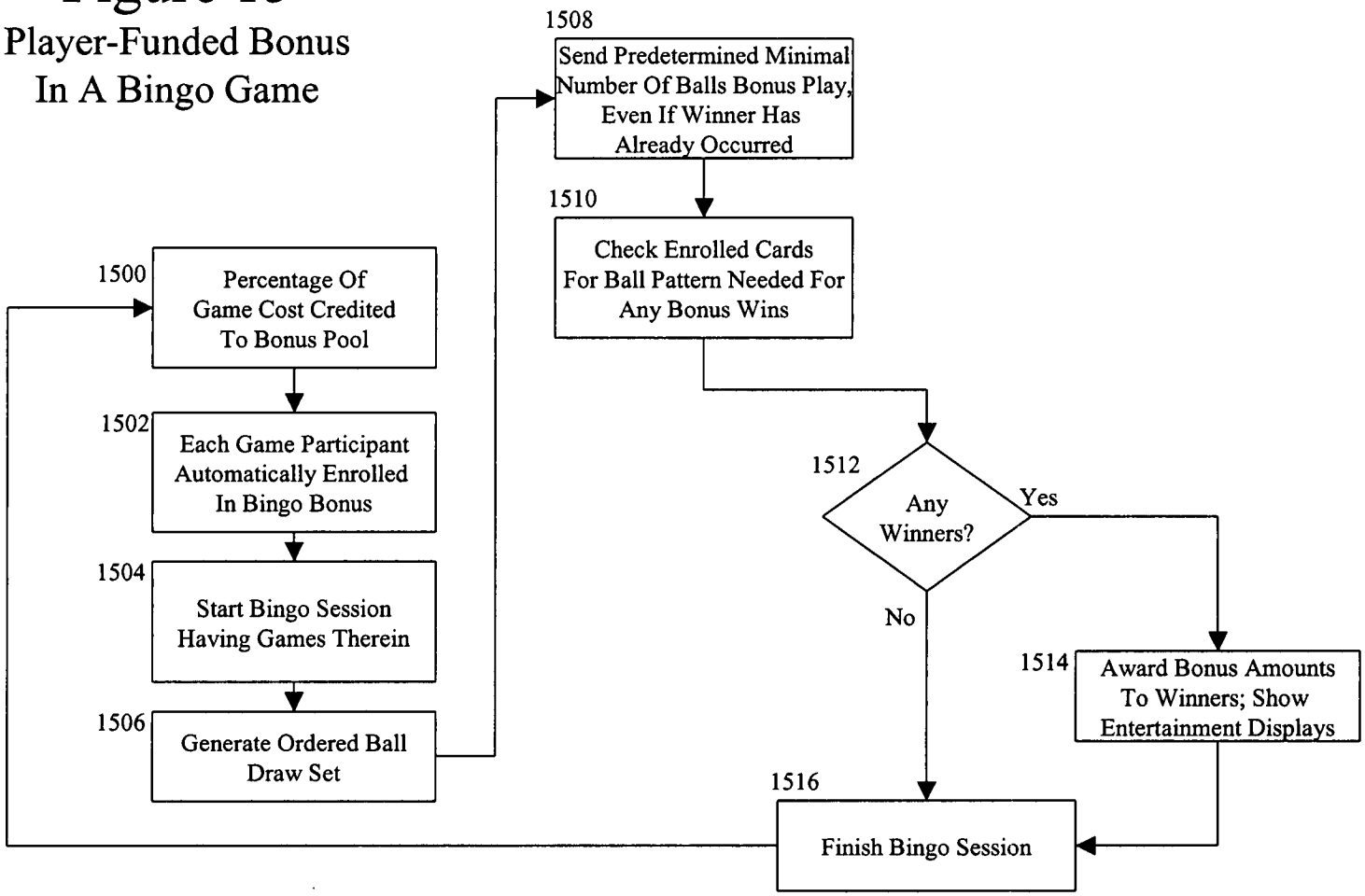


Figure 16

Relationship Between A Bingo Session Ball Draw And Ball Sequences Sent To Individual BPTs

B7	G48	B14	O75	I17	N34	N40	G60	B11	O66	N32	I22	G55	I27	B12
I24	B10	O68	O61	O74	I18	N33	G51	O63	G56	B3	B1	B9	N35	G49
B2	I19	B15	N31	N39	I28	I20	G47	N41	O67	O62	N45	I23	N43	N37
I30	G52	G57	N36	O73	I16	G59	O64	B5	O65	B13	N42	I25	G46	O71
B6	I21	G53	B4	O69	N44	O70	O72	G58	I29	G50	G54	B8	N38	I26

1600

1602

Session X

1604 Game 1

B	I	N	G	O
2	19	34	51	75
6	22	33	46	70
8	16	F	52	64
5	29	36	55	62
15	25	38	57	66

1608a

B	I	N	G	O
15	16	44	53	72
2	25	32	48	61
11	22	F	49	63
13	21	31	59	71
4	26	33	50	70

1608b

1606 Game 2

B	I	N	G	O
3	16	39	58	63
15	21	33	51	65
8	18	F	59	61
14	17	34	48	75
7	29	44	53	72

1608c

B	I	N	G	O
12	19	45	47	64
7	18	35	55	61
8	21	F	49	72
1	16	31	58	68
9	17	39	57	65

1608d

1610

Sequences Sent To Game 1

(1) B7-G48-B14-O75-I17-N34-N40-G60-B11-O66-N32-I22-G55-I27-B12-I24-B10-O68-O61-O74-I18-N33-G51-O63-G56-B3-B1-B9-N35-G49

(2) B2

(3) I19

Until Associated Prize Set Awarded

1612

Sequences Sent To Game 2

(1) B7-G48-B14-O75-I17-N34

(2) N40-G60-B11-O66-N32-I22-G55-I27-B12-I24-B10-O68-O61-O74-I18-N33-G51-O63

(3) G56-B3-B1-B9-N35

Until Associated Prize Set Awarded

Figure 17

Relationship Between A Bingo Session Ball Draw And Ball Sequences Sent To Individual BPTs

B7	G48	B14	O75	I17	N34	N40	G60	B11	O66	N32	I22	G55	I27	B12
I24	B10	O68	O61	O74	I18	N33	G51	O63	G56	B3	B1	B9	N35	G49
B2	I19	B15	N31	N39	I28	I20	G47	N41	O67	O62	N45	I23	N43	N37
I30	G52	G57	N36	O73	I16	G59	O64	B5	O65	B13	N42	I25	G46	O71
B6	I21	G53	B4	O69	N44	O70	O72	G58	I29	G50	G54	B8	N38	I26

1704

Sequences Sent To Game 1

(1) B7-G48-B14-O75-I17-N34-N40-G60-B11-O66-N32-I22-G55-I27-B12-I24-B10-O68-O61-O74-I18-N33-G51-O63-G56-B3-B1-B9-N35-G49

(2) B2

(3) I19

Until Associated Prize Set Awarded

1706

Sequences Sent To Game 2

(1) B7-G48-B14-O75-I17-N34

(2) N40-G60-B11-O66-N32-I22-G55-I27-B12-I24-B10-O68-O61-O74-I18-N33-G51-O63

(3) G56-B3-B1-B9-N35

Until Associated Prize Set Awarded

1700 Game 1

B	I	N	G	O
2	19			
6			46	70
8	16	F	52	64
5	29	36		62
15	25	38	57	

1708a

B	I	N	G	O
15	16	44	53	72
2	25			
		F		
13	21	31	59	71
4	26		50	70

1708b

1702 Game 2

B	I	N	G	O
3	16	39	58	63
15	21	33	51	65
8	18	F	59	61
	29	44	53	72

1708c

B	I	N	G	O
12	19	45	47	64
	18	35	55	61
8	21	F	49	72
1	16	31	58	68
9		39	57	65

1708d

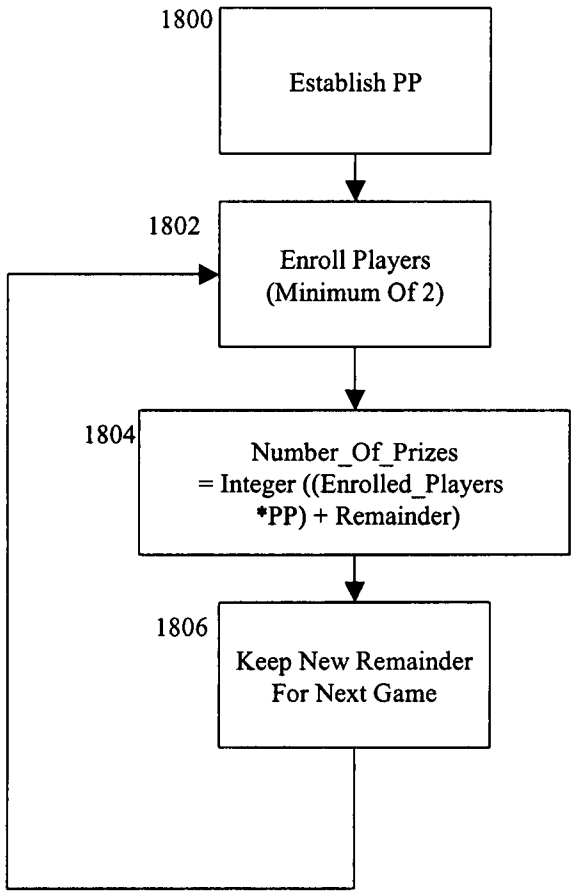
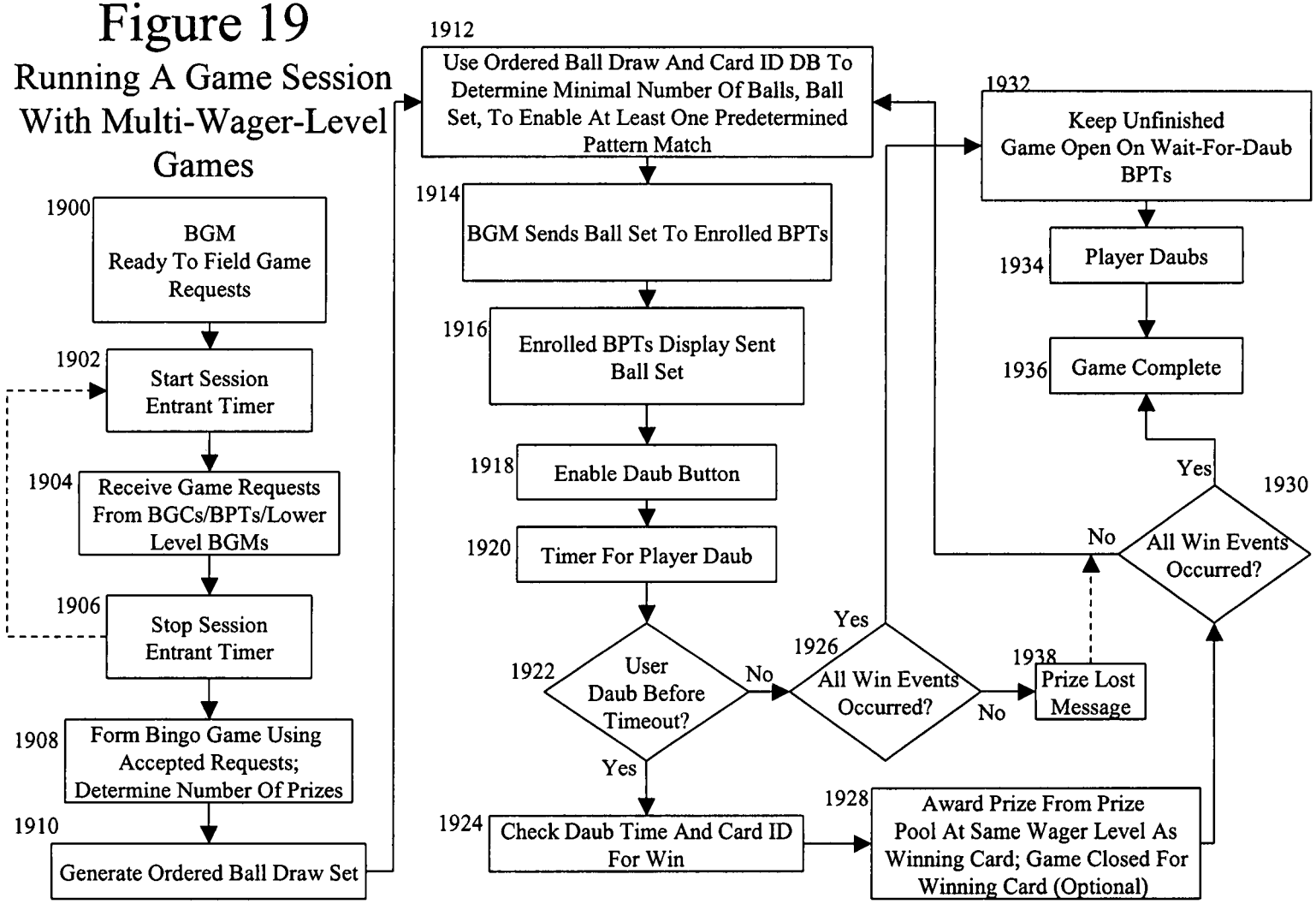


Figure 18

Determining A Number Of Prizes To Award Per Game Using A Participation Percentage (PP)

Figure 19

Running A Game Session With Multi-Wager-Level Games